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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/924,732	08/08/2001	Paola Vianello	328/US	3934
26648	7590 01/29/2003			
GLOBAL PATENT DEPARTMENT POST OFFICE BOX 1027 FORI		EXAMINER		
		FORD, J	OHN M	
ST. LOUIS, M	1O 63006		ART UNIT	PAPER NUMBER
			1624	8
			DATE MAILED: 01/29/2003	~

Please find below and/or attached an Office communication concerning this application or proceeding.

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Examiner Group Art Unit
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Applicants' response of Dec. 9, 2003, is noted.

The claims in the application are claims 1--18.

Claim 1 is extremely diverse as a result of the G variations, the G variation, (b--g) control the classification and search, each in a different series of multiple subclasses, the lack of restriction here may have to be reconsidered. The diversity of G presents a huge burden to the examiner. The heteroaryl ring of R2 is overwhelming, and must be classified to specific rings, to permit examination. In that unknown heteroaryl the situation is made worse by the use of the open "containing" which permits further unknowns, beyond the mention O, S or N. Even 1 to 3 hetero atoms, in any combination, is huge, and requires specific conception by the reader. Not a fair burden in return for applicants obtaining a 17/20 year monopoly on compounds not demonstrated to have even been made. Accordingly, claim 1 is rejected under 35 U.S.C. 1/12, 2nd and first paragraphs. What is intended by the heterocyclic expression in R2, and where is that supported in the specification with adequate representative exemplification. The rejection of the previous Office Action is maintained.

This is a compound claim what compounds are being claimed?

Claims 2 and 3 are rejected as being dependent on a rejected claim.

Claim 4 is rejected as not complying with the Rules.

Claim 4 is rejected as failing to comply with 37 CFR 1.141 (a). Claim 4 is more than a reasonable number of species. Claim 4 is a list of ultimate species. Applicants paid \$18.00 for claim 4. It cost \$45.00 to search each species. Each species of claim 4 has to be searched

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separately. The USPTO is losing money on claim 4. There is no generic concept. Some of the species had to be removed from claims 1 and 2, and they were not under the earlier genus. Each species has to be separately written out, and input, into the CAS-ON-LINE search system separately. There is no claim generic to only claim 4, as required by 37 CFR 1.141 (a)

Claim 1 has some compounds removed by proviso. So, applicants cannot successfully argue unity of invention.

Claim 4 is a list of ultimate species to avoid fees. See, the memo of Richard A. Wahl, Exhibit A.

The rejection of claim 4 is continued, as it is an aggravated example of abuse of the Rules. Claim 4 is not a reasonable number of species.

In re Fressola, 22 USPQ 2nd 1828, indicates that the Examiner may reject for applicants failure to follow a Rule, see the last Office Action. Claim 4 in an aggravated example of ultimate species listed in a claim, as if to avoid fees. Claim 4 is not a Markush claim. Claim 4 is a list of ultimate species. 37 CFR 1.141 (a) provides for reasonable number of species to be examined with the genus. Claim 4 is an aggravated example of ultimate species, each of which has to be drawn out, and classified, and searched, I cannot tell if it is patentable or not. Time is simply not provided for that type search, to permit that determination.

Claim 4 is not a Markush claim, see claim 1, and is a list of ultimate species. See the directive of Richard A. Wahl, August 10, 1968, provided as Exhibit A.

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There is a <u>different</u> claim requirement in 37 CFR 1.141 (a) for each ultimate species, as claim 4, here, avoids fees, the word "different" was added to stop abuse of the Rule 141.

In 1964 when I started, here, as an Examiner there was a 5 species requirement. That was changed to a <u>reasonable</u> number. Then the word "different" was inserted to specify that each species had to be in a different claim, so the USPQ would not lose so much money on the claim.

Claim 4 is an aggravated, multiple page, example of listing <u>ultimate</u> species in one claim to avoid fees. 37 CFR 1.141 (A) is said by In re Fressola to have the force of law, 22 USPQ 2nd 1828.

Claim 5 is rejected for the reasons claim 1 is/was rejected.

·Claims 6 and 7 are rejected, as being dependent on a rejected claim.

What is the reason for the proviso in claims 1, 2, 5 and 6? Note 37 CFR 1,105 (amended). Is art being written around? If so, applicants claim too close to the prior art (35 U.S.C. 103). Note In re Nomiya et al., 184 USPQ 607 provides for a 35 U.S.C. 103 rejection, in view of the proviso, in that instance.

Claim 8 is an aggravated examples of abuse of the Rules as noted in the rejection of claim 4. Claim 8 is rejected for the reasons claim 4 is/was rejected.

MPEP 806.05(h) provides for restricting out the method claims, altogether, were it can be established that the compounds, as claimed, can be used for more than one purpose. Claims

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9--18 act as evidence claims to that allegation. See particularly claims 13--18. Claim 9 is not a real World use, and does not meet the Utility requirements. See the last office Action.

John M. Ford:jmr

January 27, 2003

JOHN M. FORD

PRIMARY EXAMINER ROUP - ART UNIT /624